

SECRET

PHOTOGRAPHIC EVALUATION REPORT  
(Tracker Camera)

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Mission No. G 3065 Evaluation Date 20 Apr 62 PER No. FE 19-62  
Camera No. 18 Exposure Interval 32 sec Scan Time  $\frac{1}{2}$  sec  
Filter Red Mission Duration 11 hrs 45 mins Total Footage 1000

25X1D

1. Film metering	
2. Format alignment	Good throughout mission
3. Clock operation	Operational throughout mission
4. Data chamber (image quality)	Slightly overexposed, numbers blurred
5. Banding	Very slight
6. Apparent fog	Frames 176-179, 189
7. Abrasions and scratches	Scratch on frames 78, 235
8. Tearing (film)	None
9. Density	Medium - 70%, heavy-30% (cloud shadow)
10. Contrast	Medium - 70%, low - 30% (cloud shadow)
11. Apparent resolution	Fair
12. Apparent granularity	Medium
13. Flare and light streaks	Flare on frames 372-400, 410
14. Level bubble operation	-----
15. Suitability for PI (film quality)	Fair due to 30 percent cloud coverage

Remarks:

1. Overlap 60-70 percent, average 65 percent.
2. Isolated and scattered examples of image motion along x axis throughout probably result of erratic scan.
3. Emulsion lifted on frames 111, 365.
4. Foreign matter on frame 21.
5. Titling deposit on frame 159.
6. Last frame 410.

SPECIAL HANDLING

